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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,812	12/24/2003	Mark Thomas Grimm	08350.2532	1718
	7590 04/16/2007 R/FINNEGAN, HENDEI	EXAM	EXAMINER	
901 New York	Avenue, NW	NORMAN	NORMAN, MARC E	
WASHINGTON, DC 20001-4413			ART UNIT	PAPER NUMBER
			3744	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MO	NTHS	04/16/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)					
	10/743,812	GRIMM ET AL.					
Office Action Summary	Examiner	Art Unit					
,	Marc E. Norman	3744					
The MAILING DATE of this communication							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available the provisions of 37 CFR after SIX (6) MONTHS from the mailling date of this communication. If NO period for reply is specified above, the maximum statutory per Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be lid will apply and will expire SIX (6) MONTHS frountly the cause the application to become ABANDON	ON.— timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 26	6 February 2007.	1.5					
2a)⊠ This action is FINAL . 2b)□ T	his action is non-final.						
3) Since this application is in condition for allow							
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims							
•	ation						
	Claim(s) <u>26-44</u> is/are pending in the application. 4a) Of the above claim(s) <u>35-44</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>26-34</u> is/are allowed.							
	Oldinate) interestinated						
7) Claim(s) is/are objected to.	· · · · · · · · · · · · · · · · · · ·	ารักรับมาการ สิงวิจาก สิงเกาะ					
8) Claim(s) are subject to restriction an	d/or election requirement.						
	en e						
Application Papers	•						
9)☐ The specification is objected to by the Exam		A.F. C.					
10)☐ The drawing(s) filed onis/are: a)☐ a		1.0					
Applicant may not request that any objection to	·						
Replacement drawing sheet(s) including the cor							
11) The oath or declaration is objected to by the	Examiner. Note the attached One	ce Action of form P10-132.					
Priority under 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. § 119	(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority docum		•					
Certified copies of the priority docum		•					
3. Copies of the certified copies of the p		ived in this National Stage					
application from the International Bur							
* See the attached detailed Office action for a	list of the certified copies not recei	ved.					
	T ₁ C	. *					
Attachment(s)	e de la companya della companya della companya de la companya della companya dell	#*					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) 	Paper No(s)/Mail 5) Notice of Informa						
Paper No(s)/Mail Date	6) Other:	•					

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U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

Laboration (Steel)

DETAILED ACTION

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Election/Restrictions

Newly submitted claims 35-44 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

New claims 35-44 recite receiving a first set of values indicative of a first current ambient condition and a first desired ambient condition of the first area and a second set of values indicative of a second current ambient condition and a second desired ambient condition of the second area and initiating a transfer of heat between the first heat exchanger and the first area or between the first heat exchanger and the second area based on the determination and the first or second desired ambient conditions. This presents newly claimed subject matter different than was previously examined, and requiring a new search distinct from the subject matter recited in previous claims 1-25 or currently pending claims 26-34.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 35-44 withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Allowable Subject Matter

Link our Willer Committee

Claims 26-34 are allowed.

Conclusion

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THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3744

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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MARC NORMAN PRIMARY EXAMINER

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